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### **Application Information**

Title Line One:: A TUNNEL MAGNETORESISTIVE EFFECTIVE  
Title Line Two:: ELEMENT, A THIN FILM MAGNETIC HEAD,  
Title Line Three:: A MAGNETIC HEAD DEVICE AND A  
Title Line Four:: MAGNETIC DISK DRIVE DEVICE  
Total Drawing Sheets:: 17  
Docket Number:: 109164

### **Prior Foreign Applications**

Foreign Application One:: JP 2000-118,447  
Filing Date:: April 19, 2000  
Country:: Japan  
Priority Claimed:: yes